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**Research Use Only. Not for
diagnostic or therapeutic use.**

Storage: For long-term storage
keep aliquots at -20°C. (Store no
longer than 12 months at 4°C).
Minimize freezing and thawing.

EB05545 - Goat Anti-ARL2 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: ADP=ribosylation factor-like 2, ARFL2, ADP-ribosylation factor-like 2, ARL2

Official Symbol: ARL2

Accession Number(s): NP_001658.2

Human GeneID(s): [402](#)

Immunogen

Peptide with sequence C-LDDISSRIFTAD, from the C Terminus of the protein sequence according to NP_001658.2.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

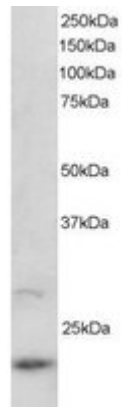
Peptide ELISA: antibody detection limit dilution 1:1000.

Western blot: Approx 20kDa band seen in U937 lysate (Expected MW from amino acid sequence according to NP_001658 is 20kDa). Recommended for use at 1-3µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Dog



EB05545 staining (2 μ g/ml) of U937 lysate (RIPA buffer, 30 μ g total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.